Appln. No.: 10/519,587
Customer No. 24498

PD020057

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

1. (Currently amended) Sink device for connection to a digital network comprising:

display means for displaying a user interface for controlling a source device connected to the digital network, the user interface including selection means for effecting a selection of a function of the source device;

controller means for controlling network resource allocation and establishing a connection between the source device and the sink device;

wherein, upon receipt of the selection of the function of the source device through the user interface, the controller means checks for a previously established connection between the source device and a previously selected destination device and automatically establishes the connection between the source device and the sink device as a default destination device for data from the source device in an absence of the previously established connection.

2. (Currently amended) The sink device according to claim 1, wherein the connection is an isochronous transmission connection comprising allocation of a channel and of bandwidth.

3. (Cancelled)

4. (Currently amended) The sink device according to claim 1, further comprising playback means for playing back data from the source device, wherein the selected function is a playback function.

5. (Cancelled).

6. (Cancelled).

7. (Currently amended) The sink device according to claim 1, wherein the source device comprises data generation means continuously outputting data to the sink device.

8. (Currently amended) The sink device according to claim 1, further comprising memory for storing software downloaded from the source device, wherein the user interface is derived from the downloaded software, and further wherein the downloaded software is adapted to control the automatic establishment of the connection between the source device and the sink device.

9. (Currently amended) The sink device according to claim 8, wherein the downloaded software is a HAVi Havlet and the digital network is a HAVi network.

10. (Currently amended) A method for setting up a data stream connection in a digital network including a source device and a sink device, the method comprising:

executing a user interface on the sink device;

receiving a selection of a function of the source device through the user interface;

checking for a presence of a previously established connection between the source device and a previously selected destination device for data from the source device; and

automatically establishing the data stream connection for data transmission from the source device to the sink device as a default destination device for data from the source device in an absence of the previously established connection.

11. (Currently amended) The method according to claim 10, further comprising deriving the user interface from software downloaded by the sink device from the source device.

12. (Currently amended) The method according to claim 11, wherein the digital network is a HAVi network and the downloaded software is a HAVi Havlet.

13. (Currently amended) The method according to claim 11, wherein the downloaded software controls the establishment of the data stream connection.

14. (Cancelled).

Appln. No.: 10/519,587
Customer No. 24498

PD020057

15. (Currently amended) The method according to claim 10, wherein the sink device is capable of playing back data from the source device; and

further wherein the selected function is a playback function.

16. (Cancelled).